

## REMARKS

The Office Action mailed August 22, 2007 has been carefully reviewed and the foregoing amendment has been made in consequence thereof.

Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 are now pending in this application. Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 stand rejected. Claims 3, 7, 11, 16, 18, 21, and 25 have been canceled.

The rejection of Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 under 35 U.S.C. § 112, second paragraph, for failing to particularly point out and distinctly claim the subject matter which Applicants regard as the invention, is respectfully traversed. Applicants have amended the claims to address the issues raised in the Office Action. For at least these reasons, Applicants respectfully request that the Section 112 rejection of Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 be withdrawn.

The rejection of Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 under 35 U.S.C. § 101 for lacking patentable utility is respectfully traversed. Applicant has amended the claims to properly claim the patentable utility of generating an image if the phase of an ECG is within a predetermined time of a phase of a phase-delayed ECG. Accordingly, the claims as amended provide the tangible, concrete, and useful result of generating an image. For at least these reasons, Applicants respectfully request that the Section 101 rejection of Claims 1, 2, 4-6, 8-10, 12-15, 17, 19, 20, and 22-24 be withdrawn.

In view of the foregoing amendment and remarks, all the claims now active in this application are believed to be in condition for allowance. Reconsideration and favorable action is respectfully solicited.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'Michael J. A. Leinauer', with a long horizontal flourish extending to the right.

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